## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

HARADA, Yuji et al

Appl. No.:

NEW

Group:

Filed:

July 30, 2003

Examiner:

For:

FLUORINATED POLYMER

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 30, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

## II. COPIES

- Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE a. The attached patents, publications, or other information in the English language do not require a statement of relevancy. $\boxtimes$ b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: The relevancy of the Japanese language documents can be determined from a review of the English language abstracts attached hereto. ENGLISH LANGUAGE SEARCH REPORT An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby requirement satisfying the for explanation. See MPEP 609(III)(A)(3). OTHER

for the Examiner's consideration.

The following additional information is provided

### <u>FEES</u>

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

	BIRCH, STE	WART, KOLASCH & BIRCH, LLP
	By 78 /	w In #32,881
	Gerald M	I. Murphy Jr., #28,977
MM/jaf 171-0996P	F.O. Box 7 Falls Chur (703) 205-	ch, VA 22040-0747
ttachment(s):	Form PTO-1449(s)	
	Documents	
	Foreign Search Repo	rt
•	☐ Fee	
	Other:	

(Rev. 04/29/03)

INFORMATION DISCLOSURE CITATION  IN AN APPLICATION  (Use several sheets if necessary)				ATTY DOCKET NO. 0171-0996P	APPLICATION NO.					
				APPLICANT HARADA, Yuji et al						
				FILING DATE July 30, 2003		GROUP				
<u> </u>	·		U	.S. PATENT D	OCUMENTS	<del></del>	<u> </u>	<del></del>		
EXAMINER INITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING IF APPRO		
				•						
	US 4,491,628			1985-01-01	ITO et al					
-	US 5,310,619		A	1994-05-10	CRIVELLO et al					
	US			·		· ·				
	US									
	US									
	US									
	US									
		ĴS 		·. ·	· ·					
	<u> </u>	JS	·		· · · · · · · · · · · · · · · · · · ·					
	J	JS 				<u> </u>		·		
			FOR	EIGN PATENT	DOCUMENTS					
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL YES	NO NO	
	JР	2-27660	B2-	1990-06-19	JAPAN	1		ABS		
· -	ĴΡ	63-27829	A	1988-02-05	JAPAN		<del> </del>	ABS		
	JP	9-73173	A	1997-03-18	JAPAN		<del> </del>	ABS	-	
	JР	10-10739	Ä	1998-01-16	JAPAN	1		ABS		
	JР	9-230595	А	1997-09-05	JAPAN			ABS		
	WO	97/33198	.A1	1997-09-12	WO					
	-									
,	·									
OTHER	C DOCUI	MENTS (Include Namum, catalog, etc.) date,	ne of the authorized page(s), vol	or (in CAPITAL LETTERS), tume-issue number(s), publ:	title of the article (when appropriate, city and/or country where	riate), tit published.	le of the it	em (book, m	agazine,	
						,	· · ·			
				3						
				* 18 %		i i				
							· · · · · · · · · · · · · · · · · · ·			
EXAMINER					DATE CONSIDERED		•			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										